

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box: PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

TRANSMITTAL FOR PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a United States patent application entitled SPATIAL DIVERSITY WIRELESS COMMUNICATIONS (RADIO) RECEIVER in the name of the following inventors): André Beaudin, Richard Vallée, and Michel D. Martin.

Enclosed are the following:

- X A specification, claims, and abstract in total comprising sixteen (16) pages.
- X Four (4) sheets of drawings.
- X A joint signature Declaration for Utility or Design Patent Application.
- X An Assignment conveying the invention to DataRadio Inc., including a Form PTO 1595 recordation cover sheet.
- A Declaration Claiming Small Entity Status pursuant to 37 C.F.R. § 1.9 and § 1.27.
- X A Certificate of Mailing by "Express Mail" certifying a filing date by use of Express Mail Label No. EL565973361US.

X Priority to Canadian Application Serial No. 2,279,774 filed on August 9, 1999 is claimed under 35 U.S.C. § 119.

     A certified copy of foreign priority application Serial No.                     .

X An Associate Power of Attorney and Direction for Forwarding Correspondence.

The filing fee has been calculated as shown below.

			SMALL ENTITY		LARGE ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$345		\$690
TOT. CLAIMS	16 - 20=	0	X 9=		X 18=	0
IND. CLAIMS	2 - 3=	0	X 39		X 78=	0
MULTIPLE DEPENDENT CLAIM			+130=		+260=	
			<b>TOTAL</b>		<b>TOTAL</b>	690

X Check No. 116783 in the amount of \$730.00 is enclosed to cover:

X The \$690.00 government filing fee.

X The \$40.00 recordation fee of the enclosed assignment.

     Please debit Deposit Account No. 23-3178 in the amount of \$          for the government filing fee.

     Please debit Deposit Account No. 23-3178 in the amount of \$40.00 for recordation of the enclosed Assignment.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any additional filing fees required under 37 C.F.R. § 1.16.

X Any patent application processing fees under 37 C.F.R. § 1.17.

X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

X Any patent application processing fees under 37 C.F.R. § 1.17.

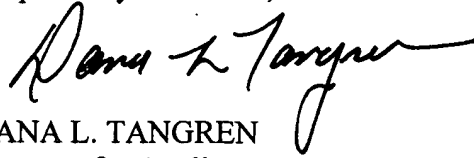
— The issue fee set forth in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).

X A duplicate copy of this letter is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 27<sup>th</sup> day of July 2000.

Respectfully submitted,



DANA L. TANGREN  
Attorney for Applicant  
Registration No. 37,246



**022913**

PATENT TRADEMARK OFFICE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

"Express Mail" Mailing Label No.: EL565973361US

Date of Deposit: July 27, 2000

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Box: PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231:

- Patent Application in the name(s) of André Beaudin, Richard Vallée, and Michel D. Martin for SPATIAL DIVERSITY WIRELESS COMMUNICATIONS (RADIO) RECEIVER (16 pages)
- Drawings (4 sheets)
- Assignment with Form PTO-1595 cover sheet (4 pages)
- Declaration for Utility or Design Patent Application (3 pages)
- Associate Power of Attorney and Direction for Forwarding Correspondence (2 pages)
- Transmittal Letter (3 pages) (in duplicate)
- Check No. 116783 for \$730.00
- Postcard

Dated this 27<sup>th</sup> day of July 2000.

Respectfully submitted,



DANA L. TANGREN  
Attorney for Applicant  
Registration No. 37,246

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